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CERTIFICATE OF FACSIMILE TRANSMISSION TO THE UNITED STATES PATENT AND TRADEMARK OFFICE

DATE: April 28, 2005

Office of Petitions : RE: U.S. Patent Application
Mail Stop: Petition : Serial No.: 10/052,236
Fax: (703) 872-9306 : Applicant: David G. Fletcher
From: Patrick W. Rasche : Attv. Dkt. No.: 40027.003

DOCUMENTS SUBMITTED WITH TRANSMISSION:

Certificate of Transmission Via Facsimile (1 pg.); Petition to Revive An Unintentionally Abandoned Application (2 pgs.); Issue Fee Transmittal (1 pg.); Revocation and New Power of Attorney and Change of Correspondence Address (1 pg.); Assignee's Statement of Ownership under 37 CFR 3.73(b) (1 pg.); Copy of Notice of Recordation of the Assignment Document (3 pgs.; Copy of Notice of Recordation: 1 pg.; Copy of Recordation Coversheet: 1 pg.; and Copy of Assignment Document: 1 pg., of inventors: D. Fletcher & G. Lavoie)

Total pages including cover page: 9
If all pages are not received, please contact: Michele at Ext. 7321

RE: The above referenced U.S. Patent Application

Tide: POWER LINE MONITORING AND INTERRUPT METHOD AND APPARATUS

Flled: January 16, 2002

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that these papers are being facsimile transmitted to the U.S. Patent and Trademark Office, Facsimile Number (703) 872-9306 on the date shown above.

Date: April 28, 2005

Patrick W. Rasche, Reg. No.: 37,916

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Via Facsimile: (703) 872-9306

APR 2 8 2005

PATENT

Atty. Dkt. No.: 40027.003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David G. Fletcher, et al.

: Art Unit: 2863

Serial No.: 10/052,236

: Examiner: Meagan S. Walling

Filed: January 16, 2002

:

For: POWER LINE MONITORING AND INTERRUPT METHOD AND APPARATUS

PETITION TO REVIVE AN UNINTENTIONALLY ABANDONED APPLICATION (37 CFR 1.137(b))

Attention: Office of Petitions

Mail Stop: Petition Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.137(b) Applicants hereby Petition to Revive an Unintentionally Abandoned Application for the above referenced Utility Patent Application. Specifically, a Notice of Allowance was mailed by the U. S. Patent and Trademark Office ("PTO") on October 14, 2004. A response to the Notice of Allowance submitting payment of the Issue and Publication Fess was due on, or before, January 14, 2005, accordingly, the abandonment date of this Application is January 14, 2005.

Additionally, Applicants submit herewith a Revocation and New Power of Attorney and Change of Correspondence Address and Assignee GENERAL ELECTRIC COMPANY'S Statement of Ownership Under 37 CFR 3.73(b).

In anticipation that the Applicants' Petition will be granted and in compliance with 37 CFR 1.137(b) Applicants submit herewith:

- 1.) Fully completed Issue Fee Transmittal authorizing payment of the Issue and Publication Fees.
- 2.) Authorization to charge a deposit account the Petition Fee set forth in 37 CFR 1.17(m) is set forth below in Paragraph 4.).

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Via Facsimile: (703) 872-9306

PATENT

Atty. Dkt. No.: 40027.003

3.) The entire delay in submitting the required response from the due date of January 14, 2005, until the filing of this Petition was unintentional.

4.) The Commissioner is hereby authorized to charge the *Petition Fee* under 37 CFR 1.17(m) in the amount of \$1,500.00, and charge any additional fees due or credit any overpayments to *Deposit Account No.*: 01-2384

For the reasons set forth above Applicants respectfully request that the subject Application be revived and payment of the Issue Fee submitted herewith be accepted and the subject Application be allowed to issue.

Respectfully submitted,

Patrick W. Rasche, Reg. No.: 37,916 ARMSTRONG TEASDALE LLP One Metropolitan Square, Suite 2600 St. Louis, Missouri 63102-2740

(314) 621-5070

Commissioner for Patents P.O. Box 1450 Alexandrio, Virginia 22313-1450

or Eax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless concerned below or directed otherwise in Block 1, by (a) specifying a new correspondence address; und/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 throng change of caldress)

DYKEMA GOSSETT PUIC 39577 Woodward Avenue Sulte 300

Bloomfield Hills, MO 48304-5088

Note: A certificate of mailing can only be used for domestic mailings of the Pec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Transmission Vio Festimits I hereby certify that this Fee(s) Transmittal is being deposited with the United States Pould Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being flacesimile transmitted to the USPTO (703) 872-9306, on the date indicated below.

Patrick-M. Rascho	0.0	(Doposkor's name
W.	para	(Signer,
April 28,2005		(Pos

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/052,236	01/16/2002	David G. Fletcher	40027.003	6572

TITLE OF INVENTION:

Authorized Signature

POWER LINE MONITORING AND INTERRUPT METHOD AND APPARATUS

APPLN, 11PE	SMALL ENTITY	155UB P	EE	PUBLICATION FEE	TOTAL PRE(3) DOB	DATEDOS
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Walling, Meagan S.		2863		702-030000	_	
CFR 1.363). Change of correspond Address form PTO/SB/1: Tees Address' indicate PTO/SB/47; Rev 03-02 of Number to required. ASSIGNEE NAME AND PLEASE NOTE: Unless	tion (or "Fee Address" Indica or more recent) attached. Use D RESIDENCE DATA TO BI	Correspondence tica form of a Customer E PRINTED ON 1 low, no essigned	(1) the n or agents (2) the n registere 2 register listed, no	pear on the potent. If an assist	a member a 2 nes of up to f no name is 3	Teasdale LLP
(A) NAME OF ASSIGN	BE	(E) residen	CE: (CITY and STATE OR CO	UNTRY)	
GENERAL ELECTRIC	COMPANY	S	Schenectad	y, NEW YORK		
Please check the appropriate 4a. The following fee(s) are		<u> </u>	inted on the	patent): Dindividual CCC fFee(s):	orporation or other private ga	oup entity 🚨 Governme
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v	(from status indicated above)					
🔲 a. Applicant claims Si	MALL ENTITY status. Sec 3	7 CFR 1.27.	🗆 b. Appli	cant is no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, methoding gothering, repercing, and submitting the completed application form to the USPTO. Time will very benefit and the uncount of time you require to complete this form and/or suggestions for reducing this burden, about the sent to the Chief Information Officer, U.S. Patent and Tradement Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent, or the assignce or other party
interest as shown by the records-of-the United States Patent and Tredemark Office.

Under the Puperwork Reduction Act of 1995, no parsons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-35 (Rev. 12/04) Approved for use through 04/30/2007.

Typed or printed name Patrick W. Rascha

/wow.

OMB 0551-0033

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Date April 28, 2005

Registration No. 37,916

05/03/2005

PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David G. Fletcher, et al.

Art Unit:

Serial No.: 10/052,236

Filed: January 16, 2002

Examiner:

For: POWER LINE MONITORING AND INTERRUPT METHOD AND APPARATUS

REVOCATION AND NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I, Roger Gasaway, Vice President, of, GENERAL ELECTRIC COMPANY, the Assignee of the entire right, title, and interest in the above identified application do hereby revoke all previous powers of attorney or authorizations of agent given and do hereby appoint the following attorneys or agents, with full power of substitution and revocation, to prosecute this Patent Application and transact all business in the Patent and Trademark Office connected therewith:

Customer Number: 45427

The entire rights, title, and interest in the aforementioned Patent Application were conveyed to GENERAL ELECTRIC COMPANY, via an Assignment from inventors: David G. Pletcher, and Gregory P. Lavoie, Recorded with the U.S. Patent and Trademark Office on March 5, 2002, at RecVFrame: 012682/0080. (Copy of Recordation of Assignment, Recordation Cover Sheet and Assignment document attached).

Please direct all correspondence in connection with said application to:

Patrick W. Rasche Armstrong Teasdale LLP One Metropolitan Square, Suite 2600

St. Louis, MO 63102

Respectfully submitted,

Roger (Lesaway Vice President

GENERAL ELECTRIC COMPANY

PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David G. Fletcher, et al.

Art Unit:

Serial No.: 10/052,236

Examiner:

Filed: January 16, 2002

POWER LINE MONITORING AND INTERRUPT METHOD AND APPARATUS

STATEMENT UNDER 37 CFR 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

General Electric Company, a New York Corporation, pursuant to 37 CFR 3.73(b), hereby states that it is the Assignee of the entire right, title, and interest in U.S. Patent Application Series No.: 10/052,236, Filed: January 16, 2002.

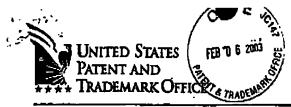
The entire rights, title, and interest in the aforementioned Patent Application were conveyed to, General Electric Company via an Assignment recorded with the United States Patent and Trademark Office at the Reel/Frame: 012682/0080.

The undersigned, Roger Gasaway, Vice President, has full authorization to act on behalf of Assignee General Electric Company.

Respectfully_submitted,

Vice President

General Electric Company



MAY 13, 2002

PTAS

Commissioner for Trademarks Arlington, VA 22202-3513 www.usplo.gov

RADER, FISHMAN & GRAUER PLLC STEVEN L. NICHOLS RIVER PARK CORPORATE CENTER ONE 10653 S. RIVER FRONT PARKWAY, STB. 150 SOUTH JORDAN, UT 84095



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW:

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IP YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-309-9723 PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/05/2002

REEL/FRAME: 012682/0080

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

FLETCHER, DAVID G.

DOC DATE: 01/16/2002

2 2800 MAIL ROOM

ASSIGNOR:

LAVOIE, GREGORY P. DOC DATE: 01/16/2002

ASSIGNEE:

GENERAL ELECTRIC COMPANY 1 RIVER ROAD SCHENECTADY, NEW YORK 12345

SERIAL NUMBER: 10052236

PATENT NUMBER:

FILING DATE: 01/16/2002

ISSUE DATE:

JEEVON JONES, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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5. Name and address of party to whom correspondence concoming document should be mailed:	6. Total number of applications and patents involved:
Name: Steven L. Nichols	7. Total fee (37 CFR 3.41)
	C) Enclosed
Internal Address: Rader, Fishman & Graver PLLC	
	(B) Authorized to be charged to deposit account
	8. Deposit account number:
Street Address: River Park Corporate Center One	10.0040
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9. Statement and signature.	
To the best of my knowledge and ballef, the foregoing is a true copy of the original decument.	information is true and correct and only difficulted copy Of
Steven L. Nichols	Max February 21, 2002
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ASSIGNMENT

For valuable consideration, the receipt and adequacy of which is hereby acknowledged, and in fulfillment of our pre-existing obligation of assignment, we, David G. Fletcher and Gregory P. Lavola, of 8 Hunting Ridge Dr., Simebury, CT 06070 and 29 Constance Lene, Bristol, CT 06010, respectively, sell and assign to General Electric Company, a New York Corporation, its successors and assigns the entire right, title and interest in and to the improvements "Power Line Monitoring and Interrupt Mathed and Apparatus" (Docket No. 10348-41PR & 40027.003) invented by us, as described in the application for United States patent filed on "Earl. 10., 2002. (Ser No. # 10/052., 23.0...), and any and all applications for patents therefor in any and all countries, including all divisions, releases, continuations and extensions there of, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said Improvements or resulting therefrom to said General Electric Company, or its successors of assigns and agree that on request and witbout further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said improvements and testify in any tegal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful outs and generally do everything possible to ald said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

The aforementioned Assignors, David G. Flatcher and Gregory P. Lavole, of 8 Hunting Ridge Dr., Simsbury, CT 06070 and 29 Constance Lane, Bristol, CT 06010, respectively, hereby declare that all statements made herein of our own knowledge are true and further that these statements were made with the knowledge that willful false statements and the like so made are purishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signed at fown of	Plainville, State of Connecticul, this	day of Jan war-y 2002
Witnessed by:	notal Wood 1/14/2002	1) 1234
	Witness Signature & Date	David G. Flatcher
	Michael Wood	
	Printed Name of Wilness	
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	10th	7
Signed at lown of	Plainville, State of Connecticut, this 19th	day of January 2002.
	<i>A</i> •	
	Mike 1/14/2002	gan la-
Witnessed by:		Gragory F. Lavole
	Wilness Signature & Date	Claint L. Parin
	Hickory Word	
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